Codling Moth May Be Controlled by DDT

Drawbacks Present in Application to Apples

By W. J. DRYDEN

By far the most effective material tried against codling moth is DDT, according to Prof. S. W. Harman of Geneva experiment station. These findings were backed up at Oklahoma station, which found it more effective than arsenate of lead.

Present drawback seems to be that in some cases rather severe infestation of red spider in the apple

Codling moth in apples.

orchards follow the application of DDT. When DN-111 is used to control red spider, damage to foliage results. New York found that the destruction of the natural enemies of the European red mite by the DDT spray, resulted in increased numbers of that pest. Further tests are under way and care is advocated in spraying for codling moth until more information is available. Where heavy spraying with lead arsenate has not controlled codling moth, growers are justified in adopting a DDT program.

Poles stage demonstration against United States.

Uncle Sam Says

All of us are familiar with quizzes about this and that. Let's take this question: What is the strongest, economic family asset in America? Millions of you could win the jackpot prize for the correct answer. U. S. Savings Bonds, of course. Ownership of U. S. Savings Bonds is now part and parcel of our American way of life because Americans know that Savings Bonds help to build a better, firmer future. Americans know that they yield a good profit at no risk at all to the principal.

U. S. Treasury Department

Grubs Cost Cattle Raisers $100,000,000 a Year

Cattlemen set the loss from cattle grubs at 109 million pounds of beef a year. H. R. Smith, general manager of the National Live Stock Loss Prevention board, says that "about 12 million pounds of meat a year are wasted through the necessity of trimming out ground grub holes after the hide is removed." Ray L. Cuff, southwestern regional manager of the same organization, adds the other 97 million pounds in this way:

"In the cattle with grubby hides (35 per cent of the 13,960,000 slaughtered under federal inspection during 1944) grubs caused a potential loss of some 97 million pounds of beef. Had these cattle been grub-free, they would have produced this extra 97 million pounds without additional feed." And on this point Mr. Smith agrees that "by far the greatest loss is to the producer whose infested cattle make lower gains in the feedlot or produce less milk because of grub infestation."

In terms of money, the department of agriculture lumps the total loss at between 50 and 100 million dollars a year.

"It is the owners of grubby cattle," Mr. Cuff says, "who pay the grub bills. One processor who keeps accurate records reported an actual average loss of $3.56 per head on all grubby cattle slaughtered in his plant from November through May' an average devaluation of $1.25 straight across on all cattle slaughtered throughout the year.

Girl Weds Another on Trip to Join G.I. Fiance

PHILADELPHIA.—Eunice Eaton, 19-year-old British model, made up her mind in 20 days on land to accept the hand of an American army sergeant in marriage. But 13 days on the high seas changed it.

Bound for America to meet the G.I., Richard Simmons, 30, of Manchester, Conn., she was married in a ship-deck ceremony to the vessel's purser, Thomas Hennessey, 22, Brooklyn.

Simmons was waiting on the dock when the Liberty ship William D. Pender arrived with what he thought was his bride-to-be.

All Simmons knew, ship Captain Francis M. Burns said, was that his fiancee had wired him the time of arrival, assuring him "all my love goes with this."

Burns said that since leaving her in London last November, Simmons had written her 200 letters, sent her $600 to buy a wedding ring and some clothes and paid for her passage here.

Chief Engineer S. S. Redwin, best man at the wedding, which occurred just 20 miles from shore, walked down the gangplank to break the news to Simmons and said, "Believe me, the guy took it like a man." He did insist on seeing Eunice, Redwin stated. "What they said I don't know."

Nickel per cup for coffee enough, says OPA.

Former Jap leader says Japan had no hope for victory over U. S., but hoped for a "deal."

Veteran- -

Hold on to your Government Insurance!

A Life time bargain - Cheaper than Private Life Insurance

Need Not Carry $10,000.00—It Can Be Reduced To An Amount to suit Your Needs.

After Conversion You Can Borrow On It.
LIBERAL DISAB LITY CLAUSE.

REVIVE IT

If You Have Dropped Yours It Can Be Put Back In Force, Provided You Are In Good Health, Within Six (6) Months of Leaving the Service.

Contact Your Local American Legion Post or Veterans Administration For Details.

We mention the above in behalf of your personal interest as it appears to be sound financial advice.

The Bank of Appomattox
APPOMATTOX, VA.

Farm Topics

Cattle Brucellosis Checking Possible

Testing of Cattle Eradicates Disease

There was a further increase in brucellosis last year, according to the American Foundation for Animal Health, and the increase in the incidence of the disease practically doubled in the last five years.

Continued testing and retesting of our cattle herds is the mainstay of the nation's fight to eradicate this costly problem, as shown by the sharp increase it has made during the time when there were not sufficient veterinarians available to carry on with the testing program. Altogether too many farmers in recent years, have come to look upon vaccination as an easy answer to brucellosis control. Vaccination is highly desirable, but it should always be looked upon as an important adjunct, not a replacement of the testing program.

With the recent return of thousands of veterinarians from military service, livestock health authorities have expressed hope that the sharp wartime upswing in cattle brucellosis may be checked in the early future.

Know Your Breed
Holstein
By W. J. DRYDEN

The first importation of Holstein to be established permanently in the United States was made by Winthrop W. Chenery at Belmont, Mass., in 1857.

The breed traces back before the beginning of the Christian era. The

Carnation Ormsby Butter King, champion butterfat of the U. S. on official tests.

breed known as the Holstein-Friesian had its beginning in the Netherlands.

There are now in the United States nearly as many purebred Holsteins as all other dairy breeds combined. Many world champion milk and butter producers are to be found among the breed.

Guard Rail for Pigs

To decrease the large number of litter pigs killed by the sow stepping or rolling over on them, the guard rail arrangement in farrowing house taken at Texas station has proven satisfactory.

Easy to construct from lumber found around the farm, it will aid in preventing the heavy toll in the farrowing house.

Horn Medicine Funnel

Administering liquid medicine to livestock is dangerous when a glass bottle is used. The accompanying drawing shows a funnel which can be made out of a cow horn. First boil and clean out, then saw off about an inch from the tip and drill into the natural cavity.

Ladino Clover Proven Valuable for Pasture

Ladino clover, the giant form of common white clover, is showing considerable value as a pasture crop. High in protein, minerals and vitamins and low in fiber it is much valued as a feed. Ladino is aggressive under favorable conditions and retards most weeds and many undesirable grasses. Being a perennial of medium long life and of value in soil improvement it will prove valuable on many farms.

'Blue Baby' Now Plays Ball With Other Youths

Operation Gives Boy, 10, a Normal Life; Is Just Another Kid.

CHICAGO.—To a casual observer, there wasn't anything unusual about a tall, thin boy playing ball in the yard of the Richard P. Weinert home in Downers Grove. He swung a bat with a firm hand and laughed with sportsmanlike enthusiasm when he missed.

But on the porch of the Weinert home stood the father and mother of the ball player, Richard P. Weinert Jr., 10. They were watching their son, a "blue baby" at birth, shout and play with youngsters—and thank them—for the first time in his life.

Young Weinert just recently returned from Johns Hopkins university hospital where he underwent a successful operation by Dr. Alfred Blalock.

Tells About Operation.

"Dick" paused from his game with Ronnie Billingsly, 11, of 4336 Prince avenue, to tell about his operation. Billingsly and several other neighborhood children took up a collection to buy him a ball and bat.

"The best part about it was the plane ride—I want to get real strong so I can pilot my own plane," he declared. "I wasn't scared at all when I left for Baltimore because I just knew it would turn out all right—anything was better than just laying and watching the rest of the guys play ball."

A "blue baby" is one who assumes a blue color because of a deficient oxygen supply in the lungs as the result of a heart deformity. It is remedied by augmenting the deficient supply of blood by severing a good artery and attaching it to the defective one.

Dick left Chicago by plane June 4 for Baltimore with his parents after they had corresponded with Dr. Blalock and Dr. Helen B. Taussig, who devised the heart operation procedure two years ago. The operation, in which an artery from the left arm was severed and joined to the constricted pulmonary artery, was performed June 8 and declared successful 48 hours later. Approximately one similar operation daily is performed in the hospital.

Father Is Grateful.

Doctors ordered Dick to take things easy for the first month he was home, rest a little extra during the second month, and then told his parents "to try to hold him down." Primarily, they said, the main objective was to allow him to tackle other tasks as soon as he felt capable. At present his greatest difficulty is the operation of his leg muscles, which he had never used.

Dick experienced his first shower bath yesterday morning. Previously, he had been bathed in only a few inches of water because of the shock to his heart in taking a bath. At noon, he went out with his parents and sister, Betty, 19, for dinner, sitting up at the table for the first time without becoming exhausted.

"The best part is that I can sit up straight and stand up for more than five minutes without huffing and puffing and collapsing like a jelly fish," the youngster said.

Dick's father, a telephone engineering supervisor, who returned from Baltimore two weeks before the boy, couldn't take his eyes off his son. Words of grateful appreciation flowed from his lips. He expressed his wonderment with the remark:

"I still can't believe it. I started to carry him off the plane this morning and darned if he didn't walk right into my arms."

Tiny Bead Is Created That Will Soak Up Water

NEW YORK.—Creation of a tiny bead that soaks up moisture like a sponge in everything from battleship machinery to fishing tackle and the family salt shaker was announced by Socony-Vacuum Oil company as one of a half dozen new industrial products and processes.

Dr. John C. Dean said the product, to be known as sovabead, already is being used to assure machinery maintenance in the laying up of reserve American merchant and naval fleets and that units are being developed for warehouses in which furs, grains, cement, and textiles are stored.

Company chemists said each bead can hold up to 40 per cent of its own weight in moisture. When saturated it can be reactivated by putting it in an oven for a few minutes.

G.I.s Ordered to Keep Girls From Nazi Rooms

FRANKFURT, GERMANY. — General McNarney recently prohibited all United States army personnel from entertaining women in other than designated rooms. Four girls have died violently recently in soldiers' quarters. The American commander said the army also was considering screening every German girl allowed in army clubs. Headquarters also disclosed that military police had been ordered to take disciplinary action if Frankfurt against soldiers caressing or holding hands with German women in the streets. "Purity squads" are to clean up Frankfurt trysting spots

Know Your Breed
Swiss Jura
By W. J. DRYDEN

This photo shows a Swiss Jura stallion going through its paces at a Bernese Jura, Switzerland, fair. The breed has proven its worth in

many respects, having proper temperment, strength and resistance to disease.

The Jura horse is of exceptionally strong build, is tame and docile, the stallions may even be used for all types of farm work. The breed offers excellent possibilities for certain sections of America.

NEW NAVY RETIREMENT BILL

The Lynchburg Sentinel Station has announced a new retirement bill, August 16, 1946, which increases as follows:

Personnel completing twenty years active may transfer to Fleet retainer or retired list. Retainer pay of two and one-half years active duty pay of rating held at time of enrolling their base pay for each year of service. The above is also applicable for transferred to Fleet retainer or retired list. Retainer pay is subject to increase for extraordinary heroism to exceed seventy-five per cent of active duty pay of rating held at time of retirement. A fractional year of service is considered as a year in computing years of service for longevity pay. For example, a Chief Petty Officer, with 20 years service, who transfers to the Fleet Reserve after twenty years service would receive a monthly retainer pay of $107.25. On retirement after twenty years service he would receive a monthly pension of $150.15.

Higher meat prices

EHRICH
1107 MAIN
LYNCHBURG
OPTOMETRIST
Eyes Examined
PRESCRIPTION
A SPECIA
Send us your
WE Pay
LYNCHBURG

THE GENERAL SAYS:
OUR TIRE-FACTORY REPAIR METHOD REBUILDS INJURED TIRES

SEE US
Lynchburg Garage
General Tire Distributors
Church St., Lynchburg, Va.

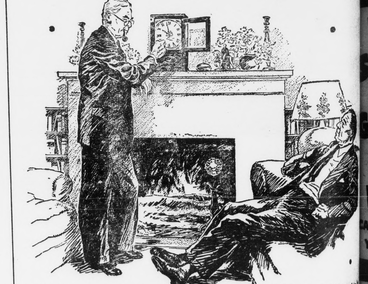
RUBBE
STA
WHILE YOU'RE WAITING FOR YOUR NEW FORD LEARN WHAT A DIFFERENCE EXPERT FORD SERVICE AND GENUINE FORD PARTS CAN MAKE IN YOUR CAR
BRING YOUR
Ford
HOME FOR SERVICE
Your Ford Dealer

Consult your EYE PHYSICIAN Then see your GUILD OPTICIAN
The KEENER Eye QUICKER Hand

C. Jefferson
Allied Art Bldg.
LYNCHBURG, VA.
EXCLUSIVELY OPTICAL

The TIMES-

THE OLD JUDGE SAYS...



DICK: "I saw one of the most interesting movie-shorts I've ever seen last night, Judge."

OLD JUDGE: "What was it, Dick?"

DICK: "It was one that showed how, in the old days, mentally unbalanced people were thrown into dark dungeons... chained to the walls... treated almost like animals. Not a thing was done to help them. They were never cured like so many are today."

OLD JUDGE: "The same thing used to be true about alcoholics. Most of the time the poor fellows were thrown in jail... scorned by society. That was until science discovered that, in most cases, people drink to excess because they crave alcohol. They found out that alcoholics are really sick people... usually suffering from some deep-rooted physical, mental or emotional maladjustment. Now that medical science has the real cause of alcoholism, great strides have been made in curing it."

This advertisement sponsored by Distilled Spirits

Stonewall

(Omitted last week)

Stonewall, Sept. 3.- We will soon be hearing the school bells ring again.

The 4th quarterly conference of the Appomattox Circuit was held at Bethel Church on last Friday. Dr. C. C. Bell preached at 11:00 o'clock and the ladies served a bountiful dinner, and the business meeting was held in the afternoon.

Rev. and Mrs. W. A. Irving and children have returned from their vacation at Louisville, Ky, and Mr. Irving preached at Hebron Sunday A. M.

Miss Rachel Chick has returned to Norfolk after spending her vacation with her parents, Mr. and Mrs. E. L. Chick, and her sister, Mrs. Henry Beard and Mr Beard.

Mr. and Mrs. Carey Caldwell, of Newark, N. J., and their children are visiting his parents, Mr. and Mrs. Lyle Caldwell.

Rev. and Mrs. Charles Spain and children, of Miss., have returned home after spending a vacation with her parents, Mr. and Mrs. Parks Jennings.

Mrs. Lula Morgan spent the week end with her son, Jim Carson and his family. She has now gone to Lexington to spent the winter.

Mr. and Mrs. Joe Barrett and son, Joe, Jr. and Aubrey Lee Burnett spent the week-end with Mr. and Mrs. J. Rufus Barnett.

Miss Nadine Burnett has returned home from Madison College.

Royal Harding, Jr., of Norfolk, spent the holidays here with his father, Royal Harding.

Mr. and Mrs. Henry Beard and son, Lawrence, of Appomattox, were dinner guests of her parents, Mr. and Mrs. E. L. Chick, Sunday.

Mrs. Clyde Carson called to see Mr. and Mrs. Chick in the afternoon.

Little Winfred Anne Lee, daughter of Mr. and Mrs. Tilton Lee, celebrated her 6th birthday on August 25, at her home, Mrs. Irby Wheeler cut the big birthday cake, and served it to the guests with delicious home-made ice cream. The children guests present were: Billy, Carter, Dick, Virginia, Madeline and Elsie Bondurant, Betsy and Bertha Wheeler, Louise Burnett, Virginia and Anne Davidson, Wayne, Winnie and Bobbie Lee.

Virgil Carson and children, of Roanoke spent the week-end with his brother, Lester Carson and Mrs Carson.

Miss Lee Carter is leaving today, to spend a week with her father, Thornhill Carter, in Washington.

Jack Caldwell, Jr., of Norfolk, spent the week-end with his parents, Mr. and Mrs. L. S. Caldwell.

Know Your Breed
Polled Hereford
By W. J. DRYDEN

Since 1902 American cattlemen have developed within the Hereford, a naturally hornless strain — the Polled Hereford. Since the early work done by Benjamin Tomkins in 1742, with English oxen, the breed is now classed as one of the greatest of beef cattle.

There are now some 200,000 on the official records. When original hornless bulls are mated with registered horned Hereford cows, about half the resulting calves are hornless. First known exhibit of hornless cattle was at Omaha fair in 1898. Today they take a leading part in every fair or show entered.

Vaccinate for Control Of Sleeping Sickness

Horses should be vaccinated in areas where sleeping sickness has been a problem in recent years. It is believed that the virus of the disease is carried over from year to year by birds, and it has also been found that chickens can harbor the virus, according to the American Foundation for Animal Health. Mosquitoes and other blood-sucking insects pass the virus on to the horses and human beings.

Russia may agree soon to start work on peace for Germany.

Farm Made Wheelbarrow

Six pieces of scrap pipe, a few lengths of scrap iron, a standard rubber tired wheel, and a few minutes use of arc welder will produce this handy wheelbarrow for the farm.

Short pipe sections fused to the front end of the pipe frame and handle members made ideal bearings for the wheel axle.

Cat Falls Nine Stories, All Nine Lives Spared

NEW YORK. — Felix, a cat, slipped while cavorting in the window of an apartment house and fell nine stories.

He landed on his four feet on a ledge around the building's ground floor and hopped lightly down to the sidewalk.

Robert D. Jordan came rushing down in the elevator, expecting to find the pet of his daughter, Mary, 16, a corpse.

Instead, he found a very live cat whom he took to a veterinarian, Dr. Sidney Schiff. Dr. Schiff could find no broken bones, but there was indication of internal bleeding and he reserved judgment on Felix's nine lives for 72 hours.

Some 10 hours after his fall, Felix's internal bleeding had stopped and he was walking about, looking somewhat dazed by it all but showing no sign of injury.

Felix is three years old, half Manx and half nobody-knows.

Crude Operation Saves Boy's Life

Ruptured Appendix Forces Unusual Efforts.

SEATTLE.—The story of how an army doctor operated on a table of crudely sawed boards on a ship in the Pacific to save the life of a 20-year-old youth, whose appendix ruptured several hundred miles off Yokohama, was told here.

The youth is Albert Bahost, reported recuperating at his home in Asbury Park, N. J. The doctor is Capt. Howard C. Rufus of Lancaster, Pa. It happened aboard the Army repair ship W. J. Connors.

A steam potato cooker served as a sterilizer. A Swedish chief mate, who once had witnessed an appendectomy, was the medical assistant, wrapped in a sheet.

To check on blood types for a transfusion, a flashlight lens served as a slide for the microscope. Test tubes were rigged on an electric fan for a centrifuge for separating the blood.

Then came the most severe setback.

The small penicillin supply aboard was outdated. By radio an SOS went out for the drug that was needed to fight the gangrenous infection.

The SS Cape Cleare, bound for Seattle, hove into sight next morning. But seas were rough. Transferring the patient was out of the question. After a four-hour fight against the elements and after lines twice were snapped by the pitching of the ships, the lifesaving drug was brought aboard.

Need a LAXATIVE?
Black-Draught is
1-Usually prompt
2-Usually thorough
3-Always economical

25 to 40 doses only 25¢
Get BLACK-DRAUGHT
CAUTION! USE ONLY AS DIRECTED

ORGANIZED IN 1865
THE
First National Bank
of Lynchburg
OFFICERS
J. D. Owen, President
J. T. Noell, Jr., Vice President — L. W. Horton, Assistant Cashier
J. L. Jones, Vice President — S. D. Morrissett, Assistant Cashier
J. L. Nicholas, Cashier — T. R. Hawes, Assistant Cashier
CAPITAL $1,000,000
Member Federal Reserve System, Federal Deposit Insurance Corp.
THE OLD, BIG STRONG BANK

Car in Reverse, but Boy Is Not Backward

PALO ALTO, CALIF.—Chief Gordon R. Davis discovered a new wrinkle in college boy economics. Davis said a policeman stopped a student driving backward and received this explanation: The car was rented on a mileage basis, and the student was driving backward because the speedometer did not register.

2,000 Aliens Daily Sneaking into U. S.

Riffraff of Many Countries Finding Their Way In.

MIAMI, FLA.—Thousands of aliens have poured into this country illegally since close of the war. They still are pouring in at the rate of 2,000 a day.

This is the estimate of United States Attorney General Clark, who said in a statement that of the 60,000 who entered this country unlawfully in a month 30,000 were arrested by the immigration and naturalization services, better known as the border patrol.

The aliens picked up in the last six months, either unlawfully in this country or attempting to enter, included criminals, stowaways, smuggled aliens and the riffraff of many nations.

In the Southeast, with its long coastline and proximity to islands of the Caribbean, the number of aliens arrested has jumped 800 per cent in recent years.

Deserting seamen of every nationality form the largest group of illegal entrants in the southeastern states. Large numbers of aliens of many nationalities also ship in from Mexico. Agricultural workers, brought into the country by the war man power commission, who desert their jobs form another large group.

In 1938, the border patrol apprehended 803 aliens in the Atlanta district, which includes eight southeastern states. In the last six months the number totaled 3,138. If the present trend continues, more than 6,000 will be picked up in this district alone this year.

The border patrol has increased its staff in the Southeast from 50 agents in 1938 to 110 now.

These men patrol 60,000 miles a month in the area between the eastern boundary of Louisiana and the northern boundary of South Carolina. This area ranks next to the Mexican border in the number of aliens arrested.

Locust Grove

(Omitted last week)

Locust Grove, Sept. 2.- Mr. and Mrs. John Henry Fulcher, Miss Roberta Coleman and Walker Beale spent the week-end recently in Newport News with Mr. and Mrs. Vinston Thornhill.

Mrs. Jim Megginson and son, Ray spent last week with Mr. and Mrs. Willie Beale.

Week-end guests in this same home were Mr. and Mrs. Jim Megginson and son, Ray, of Norfolk; Miss Roberta Coleman, of Richmond; Mr. and Mrs. A. L. Farmer and son, Mr. and Mrs. James Beale and daughter, Mary Ann, of Lynchburg; Mr. and Mrs. Bennie Beale and Ben Megginson.

Mr. and Mrs. Herman Robertson and Mrs. Tom Robertson and Mr. and Mrs. Bob Morris spent the week-end in Newport News.

Mr. and Mrs. C. T. St. John and daughters, of Lynchburg spent the week-end with Mr. and Mrs. H. D. Reynolds.

Men's Suits

regain their fresh-from-the-tailor look when we clean them the Sanitone way.

Our Mr. Clark Will Call
CRUTCHFIELD'S
CLEANERS and DYERS

Snyder & Berman
INCORPORATED
Lynchburg, Virginia
'The Store of Values'

Services Within the Means of All
J. C. HUDGINS
FUNERAL DIRECTOR
and Embalmer
Appomattox, Va.
Metal Burial Vaults now available
Phones: Day, 85; Night and Sunday, 193
Residence: Hillcrest, dwelling formerly occupied by W. L. Farmer.

What does it take to run a baby?

Plenty — and plenty of electricity, too. A hungry young citizen needs food — lots of it — often. That food needs preparation — refrigeration — reheating.

Baby needs hot water — lots of it — often. So does his wardrobe. And because Mother worries about germs, she boils practically everything but Baby himself.

Clocks must be dependable when there's a baby in the house. Lights must go on — quick — when he cries out in his sleep. Rooms must be kept warm — the list is endless.

Today's mothers are luckier than those of 20 years ago. With electricity ready at all times — in any quantity — to help with the household chores, mothers have more time to enjoy their youngsters. Never before has electricity done so many tasks for so little cost. Actually, the average family today gets twice as much electricity for its money as it did 20 years ago. Your friends and neighbors in this company — and your own increased usage — helped make that possible.

Enjoy "THE SUMMER ELECTRIC HOUR" with Anne Jamison, Bob Shanley, The Sportsmen, and Robert Armbruster's Orchestra, every Sunday afternoon, 3:30 EST; CBS network.

VIRGINIA ELECTRIC AND POWER COMPANY